v-27-103	11:5	ЗА
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Attomory's Docket No.:	đ
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## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I bereby declare that: my residence, post office address and company of citizenship are as anted below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the inventor entitled METHOD OF CAPTURING CONSTANT ECHO PATH INFORMATION IN A FULL DUPLEX SPEAKERPHONE USING DEFAULT CONSTANT

the specification	IS SHACHER Desc.		95	
	was filed on	States Application Numb	ET .	<del>-</del>
<del></del>	United	International Application	Number	•
	or LC1	International Arbbusers		<b></b> •
		s amounded on	(if applicable)	
including the cl	nim(s), as smend nwn to me to bo n	sterial to patentability as	defined in Title 37, Code or	nove-identified specification, edge the duty to disclose all Federal Regulations, Section
1.56.			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	of any foreign application(6)
tor bateut or in	iveniors certificated St	ates of America, listed by	plow and have also idenumed to may PCT international ap-	of any foreign application(s)  Mich designated at least one thelow, by checking the box, eplication having a fing date  Priority
any foreign off	SECURIOR WILL DIVINE	which priority is claimed		Priority
before that of u	at affortegrees on			Claimed?
Prior Foreign	objection(a)			x
037788	<b>£</b> 1	United Kingdom	(Foreign Filing Date)	Yes No
		(Country)	(Roteren Lumb rans)	
T here!	a chim tio ben	fit, under 35 U.S.C. 11	9(c), of my United States pa	covisional application a) listed
	<i>y</i>			1
belows				
(Application	Number)	Filing Date		ndon(a) Hated below:
1 her	eby claim the bes	efit, under 35 U.S.C. 120	, of any United States applied	
			/States _ ratter	ted, pending, abandon(d)
43 12	on Number)	Filing Date		
(Apptrame	Off Timmer)		an age. Malvin Krat	Reg. No. 22,466; William
1 he	reby appoint D	onald R. Antonalli, Res	No. 28,141; Ropald J. Sho	s, Reg. No. 22,466; William re, Reg. No. 28,577; Ironald I

I hereby appoint: Donald R. Antonalli, Rog. No. 20,296; Melvin Krans, Rog. No. 22,466; William I. Soloman, Rog. No. 28,565; Grogory E. Monume, Rog. No. 28,141; Romald J. Shone, Rog. No. 28,577; I romaid E. Stone, Rog. No. 25,422; Alan H. Schiavelli, Rog. No. 32,087; James N. Dresser, Rog. No. 22,973; Carl I. Boundidge, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 24,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 29,621; Paul J. Skwierawski, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 34,487; of ANTONELLI, Rog. No. 32,173; and Robert M. Hener, Rog. No. 34,487; of ANTONELLI, Rog. No. 34,487; of ANTONELI, Rog. No

Send all correspondence to:

Симотна Пинфет 020457 ANTONELLL TERRY, STOUT & KRAUS, LLP 1300 North Seventeenth Street Strite 1800 Arlington, VA 22209

Direct all relephone calls and faces to:

Donald E. Swut, Esq. TEL: (703) 312-6600 RAX: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful falso statements and the like so made are punishable by time or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor.

Mitlana POPOVIC

Inventor's Signature: Residence:

ni

Citizenship; Canada

Ottawa, Ontario, Canada

(Country of Citizenship)

Mailing Address:

(City, State) 614-1320 Richmond Street, Ottawa, Ontario, KIB 81.3

Full Name of Second Inventor.

Xin XU

Inventor's Signature:

Ottawa, Ontario, Canada

Citizenship: Canada (Country of Citizenship)

Residence: (City, State) 181 McEleoy Drive, Ottawn, Ontaria, K2L 1X7 Mailing Address:

Title 37, Orde of Federal Regulations, Section 1.56 Duty to Disclose information Material to Patentability

(4) A potent by its very nature is uffected with a public interest. The public interest in best served, and the most effective parent exemination occurs when, at the time on application is being exemined, the Office is owner of and evaluers the trachings of all information metatal to patentality. Each individual associated with the filing and protecution of a parent application has a duty of candor and good faith in dealing with the Office, Which includes a duty to disclose to the Office all information known to that individual to be material to patentiality as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes shandoned. Information material to the patentability of a claim that is cancelled or withdrawn from collapsed need flot pe arguing it the information is not metalgy to the beneatapility of and olapsi tuniques made. consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information knows to be material to patentability is deemed to be satisfied if all information known to be material to paramability of any claim leaved in a patent was cited by the Office or submitted to the Office in the known to be instant to parameters in the contract of the day of disclosure was violated through bad faith or intentional relaconduct. The Office encourages applicants to carefully examine

(1) Prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is

displaced to the Office. (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and

- (1) It establishes, by leads or in combination with other information, a prime facin case of aubstrampility of a sister, or
  - (2) It reduces, or it inconsistent with, a position the applicant takes in:
  - (1) Opposing an argument of unparentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prime facts case of emparentability is established when the information compole a conclusion that a chains is unparentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest course is unput to the preparation of the specification, and before any consideration is given to evidence which may be submitted in an extempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a papert application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (3) Each attorney or agent who prepares or prosocutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the savignee or with suryone to whom there is no obligation to expign the application.
- (d) Individuals other than the attarney, agent or inventor may comply with this section by disclosing information to the antoquey, agent, or inventor.
- (c) In any continuation in part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (6) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.